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table is to be determined by measuring only the sum of pyrimethanil and its metabolite 4-[4,6-dimethyl-2-pyrimidinyl)amino]phenol, calculated as the stoichiometric equivalent of pyrimethanil.

Commodity	Parts per million
Cattle, fat	0.01 2.5 0.01 0.01 2.5 0.01 0.01 2.5 0.01 0.01 2.5 0.01
Sheep, meatSheep, meat byproducts, except kidney	0.01 0.01

(3) Tolerances are established for residues of the fungicide pyrimethanil, including its metabolites and degradates, in or on the commodities in the following table. Compliance with the tolerance levels specified in the following table is to be determined by measuring only the sum of pyrimethanil and its metabolite 4,6-dimethyl-2-(phenylamino)-5-pyrimidinol, calculated as the stoichiometric equivalent of pyrimethanil.

	Commodity	Parts per million
Milk		0.05

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[62 FR 63669, Dec. 2, 1997, as amended at 69 FR 52443, Aug. 26, 2004; 73 FR 64251, Oct. 29, 2008; 74 FR 32448, July 8, 2009; 77 FR 45503, Aug. 1, 2012]

§ 180.519 Bromide ion and residual bromine; tolerances for residues.

- (a) *General*. The food additives, bromide ion and residual bromine, may be present in water, potable in accordance with the following conditions:
- (1) The food additives are present as a result of treating water aboard ships with a polybrominated ion-exchange

resin (as a source of bromine) under the supervision of trained personnel.

- (2) Residual bromine levels are controlled to not exceed 1.0 part per million (ppm) in the final treated water. Control is effected using calibrated recirculating or proportioning bromine feeder equipment and periodic checks of residual bromine using a bromine test kit. To assure safe use of the additives, the label and labeling of the disinfectant formulation containing the food additives shall conform to the label and labeling registered by the U.S. Environmental Protection Agency.
- (3) No tolerance is established for bromide ion levels.
- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[41 FR 17893, Apr. 29, 1976. Redesignated at 41 FR 26568, June 28, 1976, and at 53 FR 24667, June 29, 1988. Redesignated and amended at 63 FR 34319, June 24, 1998; 71 FR 74818, Dec. 13, 2006]

§ 180.521 Fumigants for grain-mill machinery; tolerances for residues.

- (a) *General*. Fumigants may be safely used in or on grain-mill machinery in accordance with the following prescribed conditions:
- (1) The fumigants consist of methyl bromide.
- (2) To assure safe use of the fumigant, its label and labeling shall conform to the label and labeling registered by the U.S. Environmental Protection Agency.
- (3) Residues of inorganic bromides (calculated as Br) in milled fractions derived from cereal grain from all fumigation sources, including fumigation of grain-mill machinery, shall not exceed 125 parts per million.
- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]